

**Amendments to the Specification:**

Please amend the paragraph beginning on page 6, line 16 to read as follows.

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B<sup>1</sup> Figures 5a- ~~2e~~5e illustrate various embodiments of configuring a processing relationship structure that may be modeled after an FSO business organization structure

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Please amend the paragraph beginning on page 20, line 23 to read as follows.

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B<sup>2</sup> Figure 2 is a data flow diagram illustrating the use of external, user-configured keys for sorting and collating reports on business transaction records and accounts in one embodiment of an FSO business transaction processing system. Data 200 may be input into a report data gathering process 204. An external, user-configured break key definition 206 may be read by data gathering process ~~104~~204. Report data gathering process 204 may use break key definition 206 to locate and extract break key values from data elements in data 200. Report data gathering process 204 may also use an external, user-defined report data definition (not shown) to locate and extract report data values from data elements in data 200. The extracted break key values and report data values may be combined in a report record 208, and the report record 208 may be added to a group of report records in a report record file 210. Report records may be added to report record file 210 in a random order, and therefore may be considered unsorted in the report record file. After report records have been gathered in report record file 210, a sort process 212 may read the report records in unsorted report file 210 and use external, user-configured break key definition 206 to sort the report records and output the sorted records 208 to a sorted report record file 214. A report formatting process 216 may then read the sorted report records from report record file 214, use external, user-configured break key definition 206 to collate the report records, and generate one or more formatted reports 218 including collated report records and

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b2 summaries of report records.

Please amend the paragraph beginning on page 22, line 5 to read as follows.

b3 In Figure 3b, an embodiment of an FSO business transaction processing system 10 may include a computer system 20, a display screen 40(not shown) connected to the computer system, and one or more databases 52 residing on external storage. Computer system 20 includes memory 30 configured to store computer programs for execution on computer system 20, and a central processing unit (not shown) configured to execute instructions of computer programs residing on computer system 20. Report generation program 51 may be stored in memory 20. System 10 may also include a business transaction processing program (not shown). In one embodiment, report generation program 51 may be integrated in the business transaction processing program, so that configuring processing relationships may be viewed as a function within the business transaction processing program.

Please amend the paragraph beginning on page 24, line 4 to read as follows.

b4 Report generation program 51 may read a report format file 43, gather data from a collection of data (such as a transaction log record), extract data element values from the data collection and add the extracted data element values as break key values in a report record; and as ~~extract data element values from the data collection and add the extracted data element values as~~ report data values in the report record. The data elements for which values are to be extracted and added to report records may be defined in a user-configured report record definition in the report format file 43. After report generation program 51 has gathered all report records to be processed into a report, the report records may be sorted on one or more break key fields. The report records may then be processed into reports. In one embodiment, one report record

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generates one line on a report. Report breaks may occur in the report when a change in one or more break key values is detected. For example, if there are 20 report records, the first ten report records have a break key value of 3, and the second ten report records have a break key value of 5, a first report may be generated for the records including the break key value of 3 when report generation program 51 detects that the break key value changes from 3 to 5. A second report may be generated for the records including the break key value of 5. One or more report outputs 41 may be generated by report generation program 51. Reports may be output in a variety of way, including, but not limited to: report displays on computer display screen, hardcopy reports such as reports printed on computer printers, and electronic reports such as reports stored on a memory medium or transmitted electronically to remote locations.

Please amend the paragraph beginning on page 24, line 26 to read as follows.

B5  
Figure 5a illustrates one embodiment of an FSO business organization. For example, the FSO business organization may be a global bank 2250. The FSO business units may be represented in a chart or a similar graphical form to illustrate the attributes of an FSO organization such as, but not limited to, the reporting relationship between various FSO entities, the reporting structure, the number of hierarchical levels between the highest level entity and the lowest level entity, the number of direct reports for an FSO entity. Each FSO entity may be represented as a node or a block on an FSO organizational chart. For example, global bank is represented as node 2250, the business unit for Americas by node 2252, the business unit for Europe, Middle East and Africa by node ~~2252~~2254. Each node may have a parent node and one or more children nodes. For example, USA business unit has a parent node i.e., Americas 2252 and has two children nodes, i.e., region aue 2260 and region auw 2258. Each node may be identified uniquely with a node number and/or a name. The FSO organizational chart may include multiple levels 2266 in the hierarchical relationship. A node without a parent may be described as a root node or a level zero node. A root node may include the entire FSO

b5 organization. The global bank node 2250 may be described as a root node. The FSO organizational chart may be updated, in real-time, as new FSO entities are introduced or removed by adding or deleting a node corresponding to the FSO entity. The FSO organizational chart may thus graphically represent the current, real world.

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